

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9629

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TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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|---|--|---|------------|--------------------------|--------|-------------------|-----------------|----------------------------------|-------------|
| | Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled: MANUFACTURING METHOD OF SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE | | | | | | | | |
| | M/ 0.: | ANUF | ACT | | | | | | 7 U.S. P1 |
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| m, min. | d: | / | | AADA; Yasuhiro MORI | | | | HIMA the requisite information: | |
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| 1111 | . } | Cont | | tion 🗀 Divisional | | Continuation | ⊩in-part (CIP) | of prior application No.: | |
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| - E | a) | | | | | | | | |
| 3 | " 1. | . 🛚 | Filir | ng fee as calculated and | d trar | nsmitted as desc | cribed below | | |
| | 2. | | Spe | ecification having | | 47 | _ pages and in | cluding the following: | |
| | | a. | X | Descriptive Title of the | e Inve | ention | | | |
| | | b. | | Cross References to | Relat | ed Applications | (if applicable) | | |
| | | C. | | Statement Regarding | Fede | erally-sponsored | d Research/Dev | velopment (if applicable) | |
| | | d. | | Reference to Sequen | ce Lis | sting, a Table, o | or a Computer P | Program Listing Appendix | |
| | | e. 🗵 Background of the Invention | | | | | | | |
| | | | | Brief Summary of the | Inver | ntion | | | 1 |
| | | g. 🗵 Brief Description of the Drawings (if filed) | | | | | | | |
| | | h. 🗵 Detailed Description | | | | | | | |
| | | i. | X | Claim(s) as Classified | i Belo | W | | | |
| | | j. | × | Abstract of the Disclos | sure | | | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| | 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | |
|--|--------------------------------|---|--|--|--|--|--|--|--|
| | | a. | ☑ Formal Number of Sheets16 (Figs. 1-23) | | | | | | |
| | | b. | ☐ Informal Number of Sheets | | | | | | |
| | 4. | | Oath or Declaration | | | | | | |
| | | a. | ☐ Newly executed (original or copy) ☐ Unexecuted | | | | | | |
| | | b. | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | |
| | | C. | ☐ With Power of Attorney ☐ Without Power of Attorney | | | | | | |
| 4 3 | | d. | ☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | |
| H H H H H H H H | 5. | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | |
| ## } ## } ## } | 6. | | CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | | |
| 3 mm | 7. | | Application Data Sheet (See 37 CFR 1.76) | | | | | | |
| | 8. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | |
| was and the first that that | | a. | a. Computer Readable Form (CRF) | | | | | | |
| #7 · | | b. | | | | | | | |
| ###################################### | | | i. CD-ROM or CD-R (2 copies); or | | | | | | |
| #\$ | | | ii. 🔲 Paper | | | | | | |
| | | C. | ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy | | | | | | |
| | Accompanying Application Parts | | | | | | | | |
| 9. Assignment Papers (cover sheet & document(s)) | | | | | | | | | |
| • | 10. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | |
| • | 11. | | English Translation Document (if applicable) | | | | | | |
| • | 12. | ☑ Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations | | | | | | | |
| • | 13. | | minary Amendment | | | | | | |
| • | 14. | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | |
| • | 15. | \boxtimes | ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed)** | | | | | | |
| • | 16. | | Certificate of Mailing | | | | | | |
| | | | ☐ First Class ☐ Express Mail (Specify Label No.): | | | | | | |
| **Applicants hereby claim priority under 35 U.S.C. § 119 of Japanese Application No. 2001-259111 filed on August 29, 2001 (certified copy attached). | | | | | | | | | |

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| | | Accompanying Application Parts (Continued) |
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| 17. | | Additional Enclosures (please identify below): |
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| r jij | | Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) |
| 18. | | Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. |
| ,,waa | | Warning |
| to divine company company company | | An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional. |
| 19. | AS | SIGNEE INFORMATION: |
| | As | signee: Hitachi, Ltd. |
| | | |
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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| For | For #Filed #Allowed #Extra Rate | | | | | | Fee |
| Total Claims | 32 | - 20 = | 12 | x | \$18.00 | | \$216.00 |
| Indep. Claims | 3 | - 3 = | 0 | x | \$84.00 | | \$0.00 |
| Multiple Dependent | Claims (check | if applicable) | <u> </u> | | | | \$0.00 |
| | | | | | | BASIC FEE | \$740.00 |
| OTHER FEE (speci | fy purpose) | | | | | | \$0.00 |
| 1 H2 | | | | | TOTAL | FILING FEE | \$956.00 |
| A check in the an | mount of \$ | 6956.00 to co | over the filing | fee is e | enclosed. | | |
| ☑ The Commission | ner is hereby auth | thorized to charge a | and credit De _l | | | 50-1165 | |
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| • | the amount of | | s filing fee. | | | | |
| | ny overpayment. any additional fili | ing fees required ur | inder 37 C.F.I | D 116 | and 1 17 | | |
| | • | t in 37 C.F.R. 1.18 a | | | | lowance | |
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| | | | - | | <i>U</i> - <i>y</i> - | Signature | |
| Dated: February 27, | 2002 | | | | - | Reg. N . 31,568 | |
| Daleu. rebiuary 27, | Pated: February 27, 2002 Miles & Stockbridge P.C. 1751 Pinnacle Drive | | | | | | |
| | Suite 500 | | | | | | |
| | | | | | 'A 22102-383 | 33 | |
| cc: | | | Pho | ne: /us | 3-903-9000 | | |